



ENGINEER UPDATE

Commercial numbers are (573) 563-xxxx and Defense System Network (DSN) numbers are 676-xxxx unless otherwise noted.

Urban Mobility Breaching Course (UMBC). The UMBC is a 3-week course conducted at Camp Lejeune, North Carolina, by the United States Marine Corps, with assistance from three United States Army engineers. Two weeks of the course are consolidated training, and the remaining week is Army-unique. The maximum Army course load for the UMBC is 15 students. Slots for the course can be reserved through the Army Training Requirements and Resources System (ATRRS).

The UMBC provides advanced information on urban breaching operations. The course consists of in-depth explosive theory; detailed planning that combines operational and training safety issues; urban reconnaissance; and employment of urban breaching assets, including explosive, manual, and ballistic breaching techniques for urban operations. The UMBC teaches the use of Current Force equipment that supports mobility operations in support of the maneuver force.

Students must meet requirements listed in Department of the Army Pamphlet 611-21, *Military Occupational Classification and Structure*, and Army Regulation 600-9, *The Army Weight Control Program*; be a combat engineer noncommissioned officer in the grade of E-5 (P) through E-7 and a graduate of the combat engineer Basic Noncommissioned Officer Course (BNCOC); have no

Center for Engineer Lessons Learned (CELL). The United States Army Engineer School CELL needs your help. To keep training, doctrine, and combat developments current and to prepare for the future, it is critical that the school continuously receive relevant engineer observations, insights, and lessons (OIL). The CELL can derive information from a variety of sources: unit after-action reports (AARs); tactics, techniques, and procedures (TTP) used by units in and returning from theater; Soldier observations/submissions to the Engineer School; and requests for information (RFIs).

This information is used to conduct doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF) gap analyses and

Visual Archive. The History Office at the Engineer School is developing a visual archive. It currently has more than 18,000 photographs, largely from World War II and Korea. Units that would like to contribute photographs (copies) or other visual material should contact Dr. Larry

pending Uniform Code of Military Justice (UCMJ) actions; and have no limiting profiles.

Fiscal Year 2006 Class Schedule		
Class Number	Report Date	Graduation Date
CLS 06	13 Aug 06	1 Sep 06
CLS 07	10 Sep 06	29 Sep 06
Fiscal Year 2007 Class Schedule		
Class Number	Report Date	Graduation Date
CLS 01	15 Oct 06	3 Nov 06
CLS 02	26 Nov 06	15 Dec 06
CLS 03	21 Jan 07	9 Feb 07
CLS 04	25 Feb 07	16 Mar 07
CLS 05	15 Apr 07	4 May 07
CLS 06	3 Jun 07	22 Jun 07
CLS 07	5 Aug 07	24 Aug 07

The point of contact for this course is the Directorate of Training and Leader Development (DOTLD) Sergeant Major at (573) 563-4094 or e-mail <atsedot@wood.army.mil>. The DOTLD Web site is <<http://www.wood.army.mil/dotld/>>.

to determine solutions. These solutions are distributed to the Engineer Regiment via new doctrine and training products, *Engineer* (The Professional Bulletin of Army Engineers) and other publications, and Web sites and by answering RFIs. (The Engineer School RFI Web site provides the Engineer Regiment a reachback capability.)

You can help by forwarding any of these materials from your unit's deployment to the CELL. Unclassified information can be sent to <Doctrine.Engineer@wood.army.mil> or <reggie.snodgrass@us.army.mil>. Classified information can be sent by secure Internet protocol, routed (SIPR) e-mail to <snodgrassrg@monroe.army.smil.mil>. For more information, call (573) 563-4117.

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